

LINK

Leveraging
Ideas
Networks
Knowledge



Connecticut Education Network (CEN) **4TH ANNUAL CONFERENCE**

Connecticut Convention Center | Hartford, CT

May 13, 2016

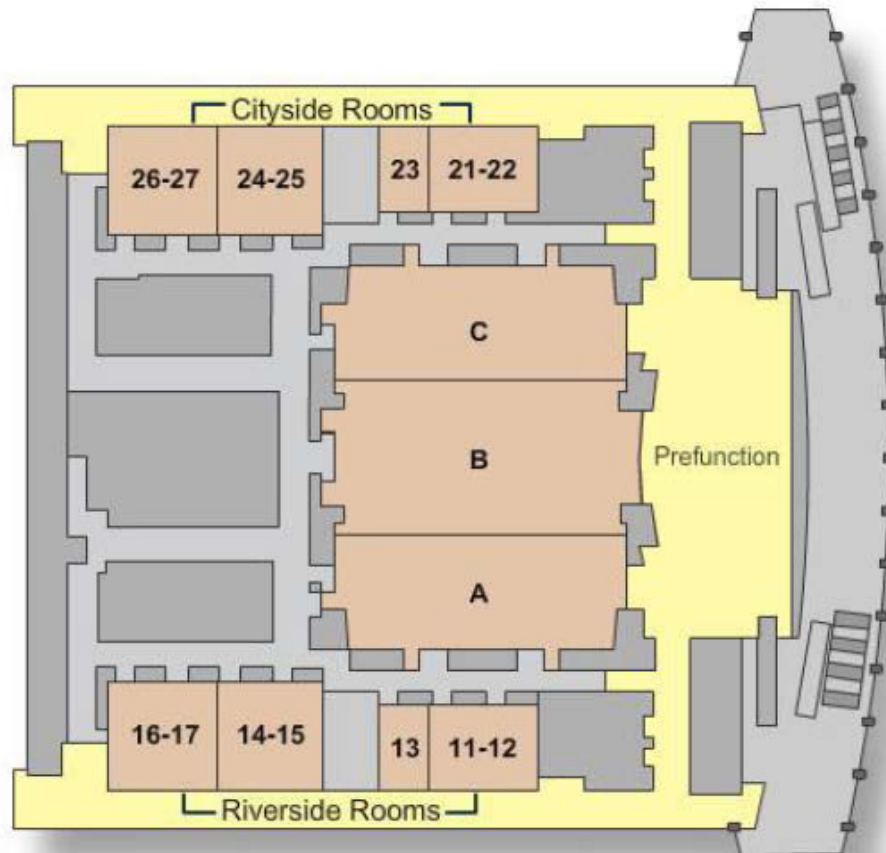
CEN Conference 2016

LINK

Leveraging Ideas, Networks, and Knowledge

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CT Convention Center



About



Connecticut Education Network

Connecticut Education Network (CEN), the nation's first all-optical research and education network, delivers reliable, high-speed Internet access, data transport, and value added services to its members throughout Connecticut.

CEN helps deliver on the promise of equality in education by providing access to technology that schools and libraries would not be able to afford on their own. This investment is supported by the State of Connecticut, private schools, non profit organizations and institutions of higher education that are committed to the idea of overall improvement in education and broad support for access to technology.

The mission of CEN is to build out, maintain and continuously improve a state-of-the-art, reliable, secure, and robust broadband network for Connecticut's research and educational institutions.

By providing access to the Internet and supporting high speed connectivity in research and education, we encourage member engagement to facilitate open communication, collaboration and new opportunities in striving for excellence in research and education in our K-20 educational community and extending to the greater business community of Connecticut.

More information at: www.cen.ct.gov/cen or @CTEDUNET

Schedule

Registration and Breakfast <i>Breakfast by iBoss Cybersecurity</i>	8:00- 9:00
Opening Session and Keynote	9:00-10:15
Coffee Break	10:15-10:30
Sessions 1-5	10:30-11:30
Lunch and Vendor Time <i>Lunch by ePlus and Pulse Secure</i>	11:30-12:45
Sessions 6-10	12:45-1:45
Sessions 11-15	1:45-2:45
Sessions 16-20	2:45-3:45
Closing Remarks	3:45-4:00
Cocktail Reception and Networking <i>Reception by Juniper Networks and Integration Partners</i>	4:00-5:00

Opening Session

9:00-10:15

Ballroom B

Welcoming Remarks

Scott Taylor, Director, Connecticut Education Network (CEN)

Mark Raymond, Chief Information Officer (CIO) Bureau of Enterprise Systems Technology, Department of Administrative Services, State of Connecticut

Opening Keynote Speech

Jennifer Corriero

Co-founder and Executive Director, TakingITGlobal

Recognized by Forbes in 2013 as an Innovative Rising Star in Education, Healthcare and Environment, Jennifer Corriero has designed and delivered youth engagement programs since 1999 when she co-founded TakingITGlobal. Jennifer earned her BA and Masters in Environmental Studies from York University and was appointed as Adjunct Professor by the Faculty of Health.



Educational Stream

Room 11/12

Session 1: How to Leverage Free Apps for ED Tech

10:30 - 11:30

Chair:

Sheri Prupis, Vice President for Academic and Community Engagement, NJEdge

Speakers:

David Andrade, K-12 Education Strategist, CDW-G on Transforming Schools with Google Apps for Education

John Salerno, Director of Educational Technology, Newington Public Schools on The Google Transition and District Buy-in

Session 6: Virtualization - Servers/Desktop - What is it?

12:45 - 1:45

Chair:

Andy Powell, CT Public Accounts Manager, Dell

Speakers:

Barry Grant, Director Information Technology, Manchester Community College

Doug Michele, Network Manager, Manchester Community College

Bill Valentine, Systems Manager, Manchester Community College on Virtualizing the Desktop Environment for Higher Education

Peter Southwick, Manager Solution Architects, Integration Partners Corp. on Automation and Virtualization of Customer Premises Equipment

Educational Stream

Room 11/12

Session 11: Higher Ed Concerns

1:45 - 2:45

Chair:

Matthew Ross, Director of Technology, Farmington Public Schools

Speakers:

Michael Mundrane, Vice Provost and Chief Information Officer, University of Connecticut on Institutional Priorities and Effective Decision Making in the Face of Disruptive Technology

Henry Neeman, Assistant Vice President of Information Technology, University of Oklahoma on Collaborating Statewide on Research Computing for Fun and Profit

Session 16: Future of Technology and How to Fund IT

2:45 - 3:45

Chair:

Maria Bernier, LSTA and E-rate Coordinator, CT State Library

Speakers:

Kenneth Di Pietro, Superintendent, Plainfield Public Schools on The Future of Technology in Education

Jeff Jennings, Director of K-12/E-rate Programs, Aerohive on The Next Steps for 2016 E-rate Category 2 Funding and K-12 Classrooms

Technical Stream

Room 14/15

Session 2: Security/Safety Systems Disaster Recovery

10:30 - 11:30

Chair:

Scott Matchett, Director of Technical Operations and Services, South Windsor Public Schools

Speakers:

Tom Bienkowski, Director of Product Marketing, Arbor Networks on DDoS Attack Trends and Best Practices for Educational Institutions

Steven Gold, Regional Sales Director, Varonis on Insiders are the new Malware - Leveraging User Behavior Analytics to Avoid the Next Data Breach

Session 7: Efficiency Gains

12:45 - 1:45

Chair:

Carl Fazzina, Business Development Manager, Connecticut Center for Advanced Technology, Inc.

Speakers:

Jason Casey, Director of Systems Technology, Simbury Public Schools on The Case for Desktop Virtualization

Kevin Dowd, President, Atlantic Computing on How to Deploy Very High Density WiFi

Technical Stream

Room 14/15

Session 12: Let's Upgrade: Managed Wifi Networks and IPv6

1:45 - 2:45

Chair:

Scott Taylor, Director, Connecticut Education Network

Speakers:

*Kristi Sadowski, Library Director, Booth & Dimock Memorial Library on
Managed WiFi Pilot with CEN*

*Peter Southwick, Manager Solution Architects, Integration Partners Corp. on
Deploying IPv6*

Session 17: Benefits of CEN Membership

2:45 - 3:45

Chair:

Mark Brochu, Network Engineer, Connecticut Education Network

Speakers:

Joe Sauer, Senior Project Manager, Digital Back Office,

Vic Vicenzi, Regional School District 12,

*Benjamin Russell, Westbrook Middlesex High School on Pitfalls and Hints for
Deploying VOIP on the CEN/Nutmeg Network*

Daniel Spivey, Specialized Support Technician, Indiana

University GlobalNOC on The CEN GlobalNOC Service Desk

Municipal Stream

Room 21/22

Session 3: Cloud Services

10:30 - 11:30

Chair:

Jennifer March-Wackers, Director of Municipal Services, Capitol Region Council of Governments

Speakers:

Paul Doderio, Public Sector Specialist, VMWare on Public Sector Cloud Computing Trends

Matthew Schaner, Product Sales Specialist, Cisco Systems on Cloud Networking: How it Works, Why it is Beneficial Over Traditional Technology, and How it can Save Money

Session 8: Consolidating Town & School Information Technology Administration and Budgets Q&A

12:45 - 1:45

Chair:

John Elsesser, Town Manager, Town of Coventry

Speakers:

Jack McCoy, Chief Information Officer, Town of Manchester

Michael Pensiero, Technology Director, City of Stamford

Sabina Sitaru, Chief Innovation Officer, City of Hartford Metro Innovation Services

Municipal Stream

Room 21/22

Session 13: Safety First

1:45 - 2:45

Chair:

Ken Sayers, IT Manager, Town of East Hartford

Speakers:

Thomas Bowers, Chief Security Strategist, ePlus on The Emerging Importance of a Security Ecosystem

Mark Fletcher, Chief Architect for Public Safety Solutions, Avaya on SMART Campus, SAFE Campus

Session 18: Smart Cities

2:45 - 3:45

Chair:

Scott Smith, Information Technology Director, City of Bristol

Speakers:

Steven Casaletta, Territory Sales Manager, Fiber Instrument Sales on Smart City Infrastructure

Ken Eon, Senior Business Development Executive, Advance2000 on VOIP for Municipalities

Library Stream

Room 24/25

Session 4: Gamification

10:30 - 11:30

Chair:

Douglas Casey, *Executive Director, State's Commission for Educational Technology (CET)*

Speakers:

Tim Brzezinski, *Mathematics Teacher, Berlin High School on Using GeoGebra to Discover, Remediate, Differentiate, and Assess within the Mathematics Classroom*

Josiah Hills, *Education Technology Specialist, CREC on Gamification and Games for Learning and Motivation*

Session 9: Source Verification - How to Make Sense of Information on the Web

12:45 - 1:45

Chair:

William Vallee, *State Broadband Policy Coordinator, State Broadband Office - Office of Consumer Counsel*

Speakers:

Jonathan Faville, *Vice President of Sales Engineering, DSCI on What to do with the Network*

Barbara Johnson, *Library Media Specialist, Jack Jackter Intermediate School on Sifting through the JUNK*

Library Stream

Room 24/25

Session 14: Programming and Development

1:45 - 2:45

Chair:

William Seiz, President, Final Mile Communications, Inc.

Speakers:

Chuck Kausch, Enterprise Technical Specialist, Intel on Technical Possibilities in the Classroom

Gregg Stone, Education Consultant and Customer Success

Representative, Crescerance on Building Mobile Applications in a Makerspace Environment

Session 19: How to Do More With Less

2:45 - 3:45

Chair:

Anthony Genovese, Administrative Officer/ Director of Finance, Town of Woodbridge

Speakers:

Glenn Mitchell, K12 Sales for the Northeast Region, Extreme Networks on How do you know your Technology in the Classroom Initiatives Are Working?

Daniel Moskovitz, Chief Information Officer, Technology Advocates on Project Management

Roundtable

Room 26/27

Session 5: Library Tech Roundtable

10:30 - 11:30

Facilitator:

Genevieve Francis, Network Support Specialist, Bibliomation

An in-depth exploration of current issues, problems, trouble shooting, and solutions in technical detail specific to libraries.

Session 10: Technical Roundtable Discussion

12:45 - 1:45

Facilitator:

Mark Brochu, Network Engineer, Connecticut Education Network

An in-depth exploration of current issues, problems, trouble shooting, and solutions in technical detail. The purpose of this session is to bring issues you would like to discuss with your peers.

Panel

Room 26/27

Session 15: Nutmeg Network Operational Efficiency

1:45 - 2:45

Chair:

Mark Raymond, Chief Information Officer, DAS-BEST

Speakers:

Jennifer March-Wackers, Director of Municipal Services, Capitol Region Council of Governments,

Lyle Wray, Executive Director, Capitol Region Council of Governments,

*Dan Salazar, IT Director, Connecticut Center for Advanced Technology, Inc. on
The Nutmeg Network at Gigabit Speed*

Session 20: Fiber Futures - Coordination and Support

2:45 - 3:45

Chair:

Scott Taylor, Director, Connecticut Education Network

Speakers:

Rick Bazzano, Information Technology Manager, Town of Simsbury

*Douglas Casey, Executive Director, State's Commission for Educational
Technology*

Jason Casey, Director of Systems Technology, Simsbury Public Schools

Elin Swanson Katz, Head of Counsel, Office of Consumer Counsel

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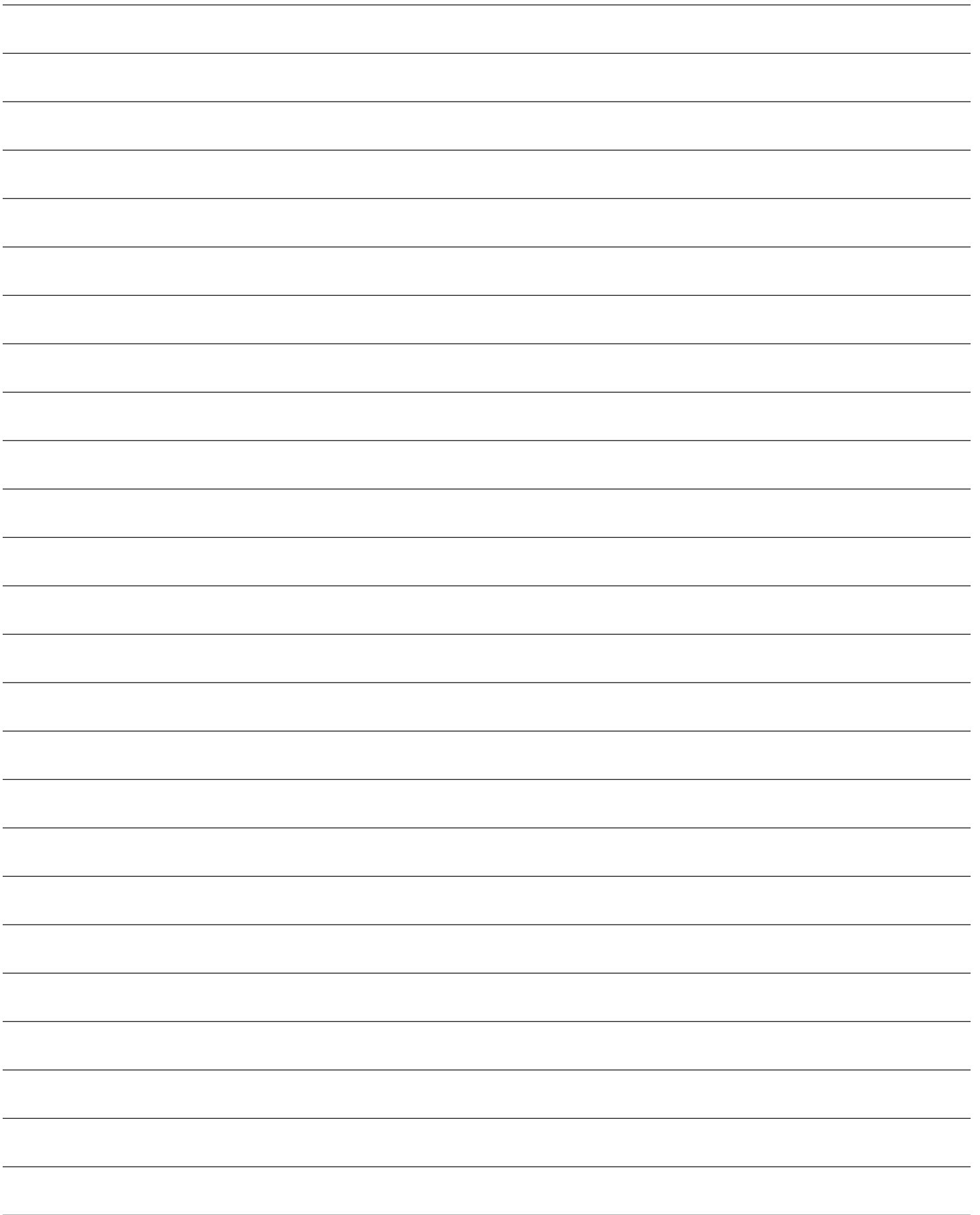
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